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44182 7590 06/08/2006

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595 SHREWSBURY AVE
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SHREWSBURY, NJ 07702

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Barbara Holt

(Depositor's name)

Barbara Holt

(Signature)

August 1, 2006

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,731	10/29/2003	Pyongwon Yim	7954/DSM/BCVJD/JW	7708

TITLE OF INVENTION: METHOD AND APPARATUS FOR MONITORING THE POSITION OF A SEMICONDUCTOR PROCESSING ROBOT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/08/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS		
MARC, MCDJUNEL		3661	700-258000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
 (1) the name of up to 3 registered patent attorneys or agents OR, alternative,
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1. Patterson and Sheridan
 2. _____
 3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Applied Materials, Inc.

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Santa Clara, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 1

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A check in the amount of the fee(s) is enclosed.
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 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1074 (enclose an extra copy of this form).

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Authorized Signature

Robert W. Mulcahy

Date

8-1-06

Typed or printed name

Robert W. Mulcahy

Registration No. Reg. No. 25,436

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